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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,334	01/23/2002	Masafumi Yamasaki	OOCL-81 (3SN-01S0488)	8020
26479	7590 08/11/2005		EXAMINER	
STRAUB & POKOTYLO 620 TINTON AVENUE			VIEAUX, GARY	
BLDG. B, 2N			ART UNIT	PAPER NUMBER
TINTON FALLS, NJ 07724			2612	

DATE MAILED: 08/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/055,334	YAMASAKI, MASAFUMI	
Office Action Summary	Examiner	. Art Unit	
	Gary C. Vieaux	2612	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of thi will apply and will expire SIX (6) MO te, cause the application to become A	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	·
Status			
1) Responsive to communication(s) filed on 23.	January 2002.		
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.		
3) Since this application is in condition for allowa	· ·		
closed in accordance with the practice under .	Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims			
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) <u>1-7,13,14,17 and 18</u> is/are allowed. 6) □ Claim(s) <u>8,9,11,12,15,16,19 and 20</u> is/are rejection claim(s) <u>10</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to e drawing(s) be held in abeya ction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a lise	nts have been received. Its have been received in a ority documents have been au (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 1/23/2002.	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

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DETAILED ACTION

Claim Objections

Claims 8 and 20 are objected to because of the following informalities:

Line 13 of claim 8 recites the limitation "the second image". There is insufficient antecedent basis for this limitation in the claim;

Line 4 of claim 20 recites the limitation "the first image". There is insufficient antecedent basis for this limitation in the claim.

Appropriate correction is required.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 8, 9, 11, 12, 15, 16, 19, and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Barwacz et al. (US 5,986,718.)

Regarding claims 8, 16, 19, and 20, Barwacz discloses a method in which a user is imaged (col. 16 lines 56-58.) The image is then combined with a background by a computer, and then the composite image is transmitted to a display that the user then employs in a determination of background selection (fig. 6, col. 16 line 58 – col. 17 line 24.) A second imaging then occurs based on the displayed background selection.

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which results in the computer supplying the captured image to a printer ((fig. 6, col. 16 line 58 – col. 17 line 42.)

Regarding claim 9, Barwacz discloses all the limitations of claim 9 (see the 102(b) rejection to claim 8 supra) including storage means (fig 6 indicator 160) and wherein the storage is employed with the second image obtained by the imaging center.

Regarding claim 11, Barwacz discloses all the limitations of claim 11 (see the 102(b) rejection to claim 8 supra) including wherein the data is a synthesized image of a principle portion of the first image and a background image stored in advance at the center (col. 17 lines 3-22.)

Regarding claim 12, Barwacz discloses all the limitations of claim 12 (see the 102(b) rejection to claim 8 supra) including wherein the data is a synthesized image of an image obtained by previously imaging and an image transmitted to the center (col. 16 lines 56-67.)

Regarding claim 15, Barwacz discloses all the limitations of claim 15, please refer to the 102(b) rejection to claim 9 supra.

Allowable Subject Matter

Claims 1-7, 13-14, and 17-18 are allowed.

Regarding claims 1-7, the prior art is not found to teach or fairly suggest, in combination with the existing elements of the present claim, and/or in combination with the claims from which dependence is derived, transmitting to a center a second image

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having a larger number of pixels than an image corresponding to a first image; the first

image being the product of a processing result.

Regarding claims 13-14, and 17-18, the prior art is not found to teach or fairly

suggest, in combination with the existing elements of the present claim, transmitting to

the center a second image corresponding to the first image and having a larger number

of pixels than the first image.

Claim 10 is objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the

base claim and any intervening claims.

Regarding claim 10, the prior art is not found to teach or fairly suggest a first

image of a smaller size than that of a second image.

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Dotsubo et al. (US 6,441,850) discloses the use of background templates.

Nihei et al. (US 6,195,513) discloses the use of background images.

Fredlund et al. (US 6,812,962) discloses a similar interconnected fulfillment

20° center.

Belz et al. (US 2003/0090572) discloses a similar interconnected fulfillment

center.

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Parulski et al. (US 6,573,927) discloses backgrounds provided by a fulfillment center.

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Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary C. Vieaux whose telephone number is 571-272-

7318. The examiner can normally be reached on Monday - Friday, 8:00am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thai Q. Tran can be reached on 571-272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary C. Vieaux Examiner Art Unit 2612

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